Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/567,976 FEE TRANSMITTAL 8/2/2004 Filing Date For FY 2009 First Named Inventor Kwang-Choon Chung Jaison P. Thomas **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1796 TOTAL AMOUNT OF PAYMENT (\$) 7775038 - 060390 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 23-0650 Deposit Account Name: The Webb Law Firm For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 540 82 220 270 110 Design 220 110 100 50 140 70 Plant 220 170 110 330 165 85 Reissue 330 540 165 650 270 325 Provisional 220 110 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) **Fee Description** Fee (\$) Each claim over 20 (including Reissues) 52 26 220 Each independent claim over 3 (including Reissues) 110 390 195 Multiple dependent claims **Total Claims** Fee Paid (\$) **Multiple Dependent Claims Extra Claims** Fee (\$) __ - 20 or HP = 26 X Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) 9 ____ - 3 or HP = 6 110 660 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) _ (round **up** to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1-month Extension - small entity 65

Signature	Ville	Registration No. (Attorney/Agent)	43,016	Telephone	412-471-8815
Name (Print/Type	Nathan J. Prepelka			Date Ja	nuary 29, 2010